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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/061,040
	Filing Date	January 30, 2003
	First Named Inventor	Collington
	Group Art Unit	1711
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	PC10580B

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		EP	0 341 664		Torihara, et al	11/15/1989		
		EP	0 904 774		Hu	03/31/1999		
		JP	4-169516		Kazuo, et al (Translation)	06/17/1992		
		JP	5-4905		Kogvo. et al (Translation)	01/14/1993		
		JP	H2-49715		Masahiro. et al (Transl.)	02/20/1990		
		JP	H6-56641		Kiyoshi (Translation)	03/01/1994		
		DE	36 04 865 A1		Langbehn. et al (Trans.)	08/20/1987		
		DE	31 27 590 A1		Kozak (Translated)	08/12/1982		
		WO	90/13618		Ernhoffer. et al	11/15/1990		
		WO	91/11119		McEvily. et al	08/08/1991		

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Sheet	2	of	4
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U.S. PATENT DOCUMENTS

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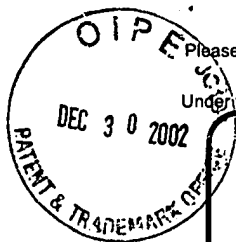
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Sheet 3 of 4

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Attorney Docket Number	PC10580B

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Chemical Abstracts, 63:6872g, Vol. 63, 1965	
		Chemical Abstracts 52:10392a, Vol. 52	
		Pharmacology, 51:5310e	
		Chemical Abstracts, 51:1464h, Vol. 51	
		Pharmacology, 51:13219b	
		BAEK, Seung-Hwa, "Simplified Cannabidiols. Part 1. Boron Trifluoride-Diethyl Ether on Alumina: A Modified Lewis Acid Reagent. Friedel-Crafts Alkylation of 5-Alkylresorcinols with Cyclic Allylic Alcohols", J. Chem. Research (S), 1994, pp 451	
		BAEK, Seung-Hwa, "A Simple One-Step Akylation of Orcinol Derivatives", Bulletin of the Korean Chemical Society, Vol. 9, No. 2, 1988; ISSN 0253-2964	
		YUSUPOV, A., et al, "Cyclo-Alkylation of Resorcinol And Its Esters", Reports of the Uzbek SSR Academy of Sciences, 1970, Nr. 6 - TRANSLATED COPY	
		PISANENKO, D.A., et al, "Antimicrobial Activity of Cycloalkenyl- And 4-(a-ARYL Cyclopentyl)-Phenols", Chrenovitskiy Medical Institute, Polytechnic Institute, November, 1976 - TRANSLATED COPY	
		YUSUPOV, A., "Reaction of Resorcinol and its Methyl Esters With Cyclopentene and Cyclohexene", Uzbek SSR Academy of Sciences, 1970, Nr. 5 - TRANSLATED COPY	
		ARDURASULEVA, A.R., et al, "Cyclopentylation of Resorcinol and its Esters", Uzbek SSR Academy of Sciences, 1968, Nr. 5 - TRANSLATED COPY	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
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		REPINSKAYA, I.B., et al, "Interactin of Phenols and Their Derivatives With Aromatic Compounds in the Presence of Acid Agents", Journal of Organic Chemistry, Vol. XVI, Nr. 7, 1980 - TRANSLATED COPY
		REPINSKAYA, I.B., et al, "Reaction of Phenols and Their Derivatives with Aromatic Compounds in the Presence of Acidic Agents", Zhurnal Organicheskoi Khimii, Vol. 16, No. 7, pp 1508-1514, July '80
		GOTTESFIELD, J.M., "The Inhibition of Deoxyribonuclease I by Hydroxybiphenyls", Biochimica Et Biophysica ACTA, 228 (9171); pp 365-386
		FUJIKAWA, et al, "Studies on Antiseptics for Foodstuff. LXXIII. Studies on 3-Halogeno-4-hydroxy-benzoic Acid Esters, 4-Alkylresorcinol, 4-Arylresorcinol, (cont. next box)
		5-Alkyl-2,4-dihydroxybenzaldehyde, 5-Alkyl-3-chloro-2,4-dihydroxybenzaldehyde, 4-Aryl-6-chloro-resorcinol", Yakujaku Zasshi (1972), 92(6), pp 768-771
		Patent Abstracts of Japan, Publication No. 04169511
		Derwent Abstracts, 93-055163, XP-002087694

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